

NOV-16-2004 01:45PM FROM-Gen-Probe Incorporated - Patent Dept. +1 858 410 8928 T-375 P.027/041 F-136

**EXHIBIT E**

TITLE

20

From Page No.

Synthesis was the  
same as LB 1746-8.  
column 000 A-

T7 promtba 246  
SEQUENCE 2, 55 -MER

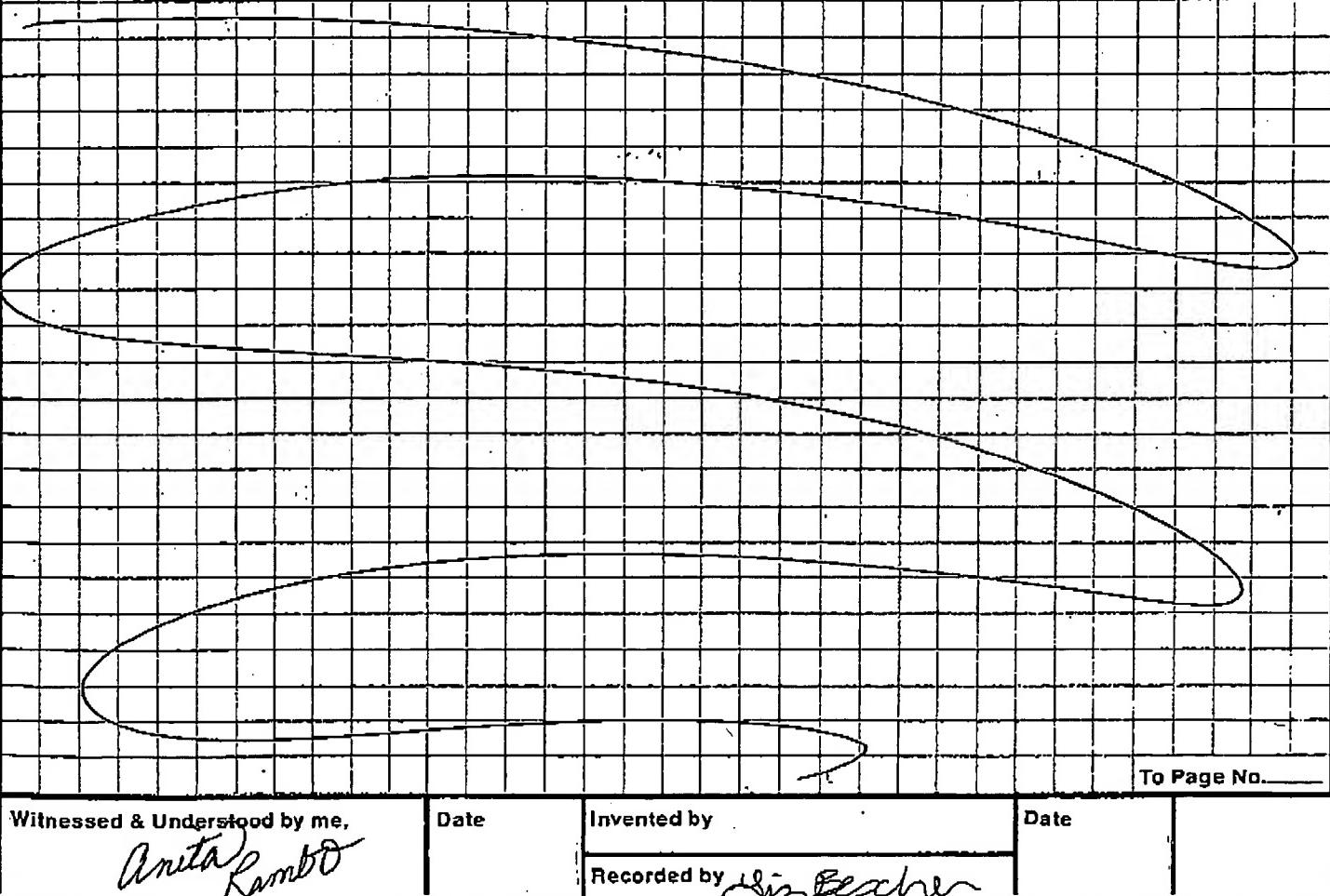
5'-GAA<sup>1</sup>-ATT<sup>2</sup>-AAT<sup>3</sup>-ACG<sup>4</sup>-ACT<sup>5</sup>-CAC-TAT-A  
GG<sup>6</sup>-GAG<sup>7</sup>-ACC<sup>8</sup>-ACA<sup>9</sup>-GCC<sup>10</sup>-GTC<sup>11</sup>-ACC<sup>12</sup>-CC  
A<sup>13</sup>-CCA<sup>14</sup>-ACA<sup>15</sup>-AGC<sup>16</sup>(T) 3'

| Base     | f  |
|----------|----|
| Adenine  | 20 |
| Cytosine | 18 |
| Guanine  | 9  |
| Thymine  | 8  |

D. McAllister

Purine:Pyrimidine = 29:26 = 1.11

Deblock Red as usual.



To Page No.

Witnessed &amp; Understood by me,

Anita Rambo

Date

Invented by

Date

Recorded by

Suz Becker